

Refine Search

Search Results -

Terms	Documents
L4 and (nitrogen near cure near site)	2

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L5

Search History

DATE: Friday, August 19, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L5</u> L4 and (nitrogen near cure near site)	2	<u>L5</u>
<u>L4</u> L1 and (amidines or (amidine near group))	275	<u>L4</u>
<u>L3</u> L2 and (amidines or carboxamidines)	13	<u>L3</u>
<u>L2</u> L1 and ((nitrogen near cure near site) or (nitrile near cure near site) or (nitrile near cure near monomer) or (nitrogen near cure near monomer) or (nitrogen-containing near cure near site))	72	<u>L2</u>
<u>L1</u> fluoroplastic or tetrafluoroethylene or TFE or perfluoroolefin or (perfluoroalkylvinyl adj ether) or (perfluoroalkoxyvinyl adj ether)	48632	<u>L1</u>

END OF SEARCH HISTORY

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 6887927 B2

Using default format because multiple data bases are involved.

L5: Entry 1 of 2

File: USPT

May 3, 2005

US-PAT-NO: 6887927

DOCUMENT-IDENTIFIER: US 6887927 B2

TITLE: Fluoropolymer compositions containing a nitrogen cure site monomer and a sulfone or sulfoxide compound

DATE-ISSUED: May 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grootaert; Werner M.A.	Oakdale	MN		
Kolb; Robert E.	Afton	MN		

US-CL-CURRENT: 524/167; 524/173, 525/326.3, 525/326.4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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☐ 2. Document ID: US 6844388 B2

L5: Entry 2 of 2

File: USPT

Jan 18, 2005

US-PAT-NO: 6844388

DOCUMENT-IDENTIFIER: US 6844388 B2

**** See image for Certificate of Correction ****

TITLE: Fluoropolymer compositions containing a nitrogen cure site monomer

DATE-ISSUED: January 18, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grootaert; Werner M. A.	Oakdale	MN		
Kolb; Robert E.	Afton	MN		
Hintzer; Klaus	Lindenstrasse			DE

US-CL-CURRENT: 524/424; 525/326.3, 525/340

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L4 and (nitrogen near cure near site)	2

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Refine Search

Search Results -

Terms	Documents
L2 and (amidines or carboxamidines)	13

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L3

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Friday, August 19, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L3</u> L2 and (amidines or carboxamidines)	13	<u>L3</u>
<u>L2</u> L1 and ((nitrogen near cure near site) or (nitrile near cure near site) or (nitrile near cure near monomer) or (nitrogen near cure near monomer) or (nitrogen-containing near cure near site))	72	<u>L2</u>
<u>L1</u> fluoroplastic or tetrafluoroethylene or TFE or perfluoroolefin or (perfluoroalkylvinyl adj ether) or (perfluoroalkoxyvinyl adj ether)	48632	<u>L1</u>

END OF SEARCH HISTORY

Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 13 of 13 returned.☐ 1. Document ID: US 20050154145 A1**Using default format because multiple data bases are involved.**

L3: Entry 1 of 13

File: PGPB

Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050154145

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050154145 A1

TITLE: Fluoropolymer compositions

PUBLICATION-DATE: July 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kolb, Robert E.	Afton	MN	US	
Grootaert, Werner M.A.	Oakdale	MN	US	
Hintzer, Klaus	Kastl		DE	

US-CL-CURRENT: [525/326.3](#); [525/340](#), [525/351](#), [525/353](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	EMC	Drawings
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☐ 2. Document ID: US 20050143529 A1

L3: Entry 2 of 13

File: PGPB

Jun 30, 2005

PGPUB-DOCUMENT-NUMBER: 20050143529

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050143529 A1

TITLE: Fluoropolymer compositions with nitrogen curing

PUBLICATION-DATE: June 30, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grootaert, Werner M.A.	Oakdale	MN	US	

US-CL-CURRENT: [525/326.2](#); [525/374](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	EMC	Drawings
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☐ 3. Document ID: US 20050143523 A1

L3: Entry 3 of 13

File: PGPB

Jun 30, 2005

PGPUB-DOCUMENT-NUMBER: 20050143523

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050143523 A1

TITLE: Fluoropolymer coagulation method and composition

PUBLICATION-DATE: June 30, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Van Gool, Guy	Melsele	MN	BE	
Verschuere, Alain	Gent (Ghent)		BE	
Grootaert, Werner M.A.	Oakdale		US	

US-CL-CURRENT: 525/218

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWIC	Draw D
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☐ 4. Document ID: US 20040162395 A1

L3: Entry 4 of 13

File: PGPB

Aug 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040162395

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040162395 A1

TITLE: Fluoroelastomer compositions

PUBLICATION-DATE: August 19, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grootaert, Werner M.A.	Oakdale	MN	US	
Adair, Eric W.	Hugo	MN	US	

US-CL-CURRENT: 525/326.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWIC	Draw D
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☐ 5. Document ID: US 20040122163 A1

L3: Entry 5 of 13

File: PGPB

Jun 24, 2004

PGPUB-DOCUMENT-NUMBER: 20040122163

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040122163 A1

= 10/725,207

TITLE: Fluoroplastic polymers having nitrogen-containing cure sites

PUBLICATION-DATE: June 24, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grootaert, Werner M.A.	Oakdale	MN	US	
Hintzer, Klaus	Kastl	MN	DE	
Kolb, Robert E.	Afton		US	
Zipplies, Tilman	Burghausen		DE	

US-CL-CURRENT: 524/805; 526/242

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Drawings
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☐ 6. Document ID: US 20040072959 A1

= 6,846,880

L3: Entry 6 of 13

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040072959

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040072959 A1

TITLE: Fluoropolymer compositions

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grootaert, Werner M.A.	Oakdale	MN	US	
Kolb, Robert E.	Afton	MN	US	

US-CL-CURRENT: 525/326.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Drawings
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☐ 7. Document ID: US 20040044139 A1

= 10/228,507

L3: Entry 7 of 13

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040044139

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040044139 A1

TITLE: Fluoropolymer compositions

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grootaert, Werner M.A.	Oakdale	MN	US	
Kolb, Robert E.	Afton	MN	US	

US-CL-CURRENT: 525/326.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Drawings
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☐ 8. Document ID: US 20020177666 A1

= 10 | 122,489

L3: Entry 8 of 13

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177666

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020177666 A1

TITLE: Fluoropolymer compositions

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grootaert, Werner M.A.	Oakdale	MN	US	
Kolb, Robert E.	Afton	MN	US	
Hintzer, Klaus	Kastl		DE	

US-CL-CURRENT: 525/326.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Drawings
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☐ 9. Document ID: US 20020145228 A1

= 10/060,690 = 6,890,495

L3: Entry 9 of 13

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020145228

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020145228 A1

TITLE: Fluoropolymer compositions

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kolb, Robert E.	Afton	MN	US	
Grootaert, Werner M.A.	Oakdale	MN	US	
Hintzer, Klaus	Kastl		DE	

US-CL-CURRENT: 264/236; 264/331.14, 525/326.2, 525/326.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FullC	Draw D
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☐ 10. Document ID: US 6890995 B2

L3: Entry 10 of 13

File: USPT

May 10, 2005

US-PAT-NO: 6890995

DOCUMENT-IDENTIFIER: US 6890995 B2

TITLE: Fluoropolymer compositions

DATE-ISSUED: May 10, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kolb; Robert E.	Afton	MN		
Grootaert; Werner M. A.	Oakdale	MN		
Hintzer; Klaus	Kastl			DE

US-CL-CURRENT: 525/326.3; 525/340, 525/351, 525/353

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FullC	Draw D
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☐ 11. Document ID: US 6887927 B2

L3: Entry 11 of 13

File: USPT

May 3, 2005

US-PAT-NO: 6887927

DOCUMENT-IDENTIFIER: US 6887927 B2

TITLE: Fluoropolymer compositions containing a nitrogen cure site monomer and a sulfone or sulfoxide compound

DATE-ISSUED: May 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grootaert; Werner M.A.	Oakdale	MN		
Kolb; Robert E.	Afton	MN		

US-CL-CURRENT: 524/167; 524/173, 525/326.3, 525/326.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FullC	Draw D
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☐ 12. Document ID: US 6846880 B2

L3: Entry 12 of 13

File: USPT

Jan 25, 2005

US-PAT-NO: 6846880

DOCUMENT-IDENTIFIER: US 6846880 B2

**** See image for Certificate of Correction ****

TITLE: Fluoropolymer compositions

DATE-ISSUED: January 25, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grootaert; Werner M. A.	Oakdale	MN		
Kolb; Robert E.	Afton	MN		

US-CL-CURRENT: 525/259; 525/276, 525/326.2, 525/326.3

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	DOC	Draw D
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☐ 13. Document ID: US 6844388 B2

L3: Entry 13 of 13

File: USPT

Jan 18, 2005

US-PAT-NO: 6844388

DOCUMENT-IDENTIFIER: US 6844388 B2

**** See image for Certificate of Correction ****TITLE: Fluoropolymer compositions containing a nitrogen cure site monomer

DATE-ISSUED: January 18, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grootaert; Werner M. A.	Oakdale	MN		
Kolb; Robert E.	Afton	MN		
Hintzer; Klaus	Lindenstrasse			DE

US-CL-CURRENT: 524/424; 525/326.3, 525/340

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	DOC	Draw D
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Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L2 and (amidines or carboxamidines)

13

Display Format: -

Change Format